

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION  
OFFICE OF THE STATE FIRE MARSHAL  
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

# LISTING SERVICE

**LISTING No.** 3240-1595:105 Page 1 of 1

**CATEGORY:** Duct Smoke Detector Housing/Base

**LISTEE:** Invensys Climate Controls Americas, 191 E. North Ave., Carol Stream, IL 60188-2064  
Contact: Tom Barakat (630) 260-7262 Fax (630) 260-7290

**DESIGN:** Models FIREX 0550H and FIREX 0551H two-wire duct detectors.

FIREX 0550H and FIREX 0551H utilizes Hochiki Model SIH-24FAP (CSFM Listing No. 7271-0410:135) or Model SLK-24F (CSFM Listing No. 7272-0410:107) or Apollo Model 55000-250 (CSFM Listing No. 7271-1394:101) or 55000-350 (CSFM Listings No. 7272-1394:100) detectors.

Refer to listee's data sheet for additional detailed product description and operational considerations.

**INSTALLATION:** In accordance with listee's printed installation instructions, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction.

**MARKING:** Listee's name, model number, electrical rating and UL label.

**APPROVAL:** Listed as duct detectors for use with separately listed compatible fire alarm control units when installed in HVAC systems with air velocity between 500 and 3000 ft./min.

**XLF:** 3240-1004:100

**NOTE:** Formerly 3240-1093:114

02-06-2003



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued:

**FEBRUARY 6, 2003**

*Listing Expires **June 30, 2003***

Authorized By:

**DIANE K. AREND**, Senior Deputy  
Program Manager